

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
**Pegg et al.**)  
Serial No.: **10/596,787**)  
Filed: **June 23, 2006**)  
For: **Optical Communication Network and**  
**Component Therefor**)  
Docket No: **5577-013**)  
P )  
PATENT PENDING  
Examiner: Unknown  
Group Art Unit:  
Confirmation No.: 1462  
)

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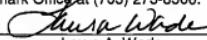
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April 3, 2007

Date

  
Laura A. Wade

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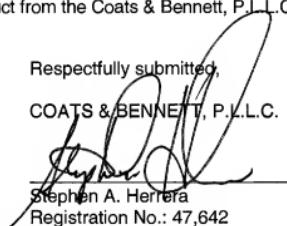
- electronically submitted via EFS-Web

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371**

In response to the Notification of Missing Requirements under 35 U.S.C. 371, please find enclosed the signed Declaration and Power of Attorney for Patent Application. Submitted herewith is payment in the amount of \$130 to cover the surcharge for the incomplete filing. If additional fees are required, please deduct from the Coats & Bennett, P.L.L.C. Deposit Account No. 18-1167.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

  
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Dated: April 3, 2007

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/596,787	Steven Ian Pegg	5577-013
		INTERNATIONAL APPLICATION NO.
		PCT/EP04/53441
24112 COATS & BENNETT, PLLC 1400 Crescent Green, Suite 300 Cary, NC 27518	LA. FILING DATE	PRIORITY DATE
	12/14/2004	12/23/2003
<b>CONFIRMATION NO. 1462</b>		
<b>371 FORMALITIES LETTER</b>		
*OC000000023054769*		

Date Mailed: 03/23/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/23/2006
- Copy of the International Search Report filed on 06/23/2006
- Copy of IPE Report filed on 06/23/2006
- Preliminary Amendments filed on 06/23/2006
- Information Disclosure Statements filed on 06/23/2006
- Oath or Declaration filed on 06/23/2006
- U.S. Basic National Fees filed on 06/23/2006
- Priority Documents filed on 06/23/2006
- Specification filed on 06/23/2006
- Claims filed on 06/23/2006
- Abstracts filed on 06/23/2006
- Drawings filed on 06/23/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

...missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
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**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

VONDA M WALLACE

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**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/596,787	PCT/EP04/53441	5577-013

FORM PCT/DO/EO/905 (371 Formalities Notice)